CARBONACEOUS PROTECTIVE LAYER, MAGNETIC RECORDING MEDIUM, PRODUCTION METHOD THEREOF, AND MAGNETIC DISK APPARATUS

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ABSTRACT OF THE DISCLOSURE

A carbonaceous protective layer particularly 10 suitable for use in magnetic recording media. carbonaceous protective layer is formed by a Filtered Cathodic Arc process, and contains nitrogen distributed therein. A process for the production of a carbonaceous protective layer as well as a magnetic recording medium and a magnetic disk apparatus are also disclosed.

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